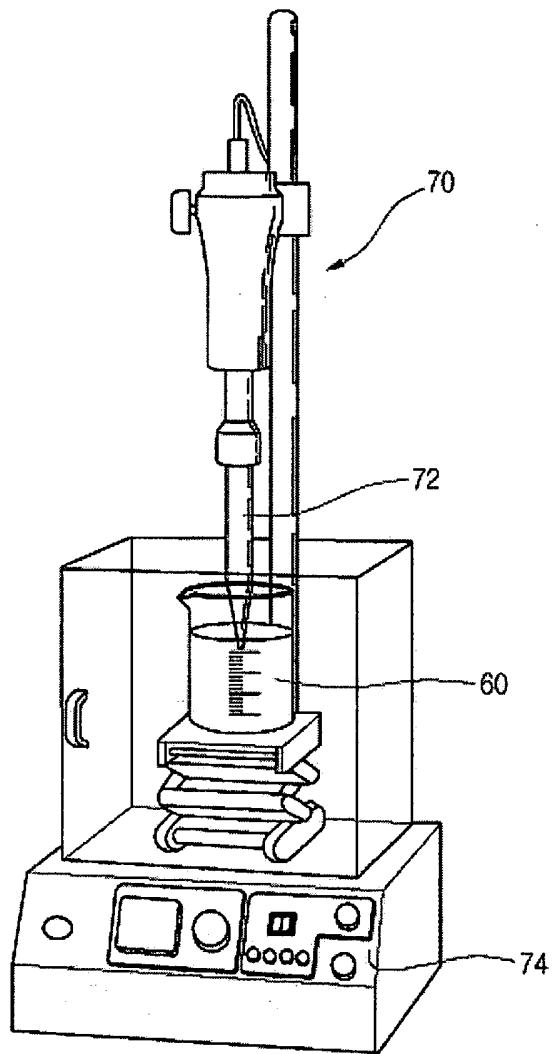
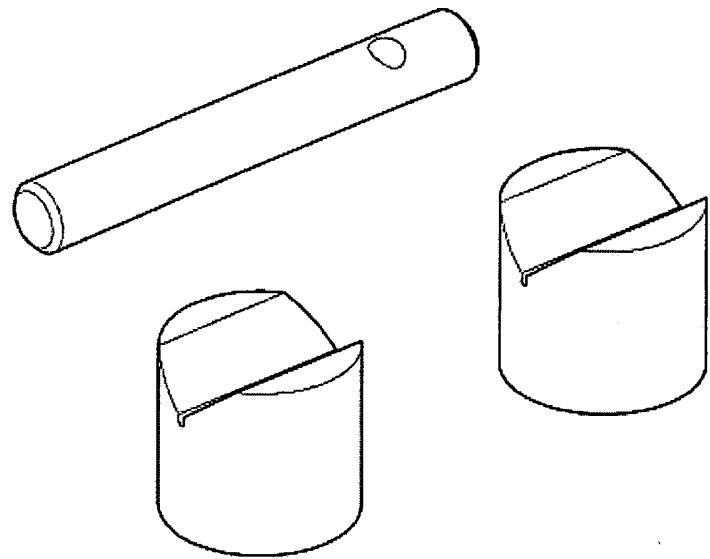


【Figure 1】



【Figure 2】

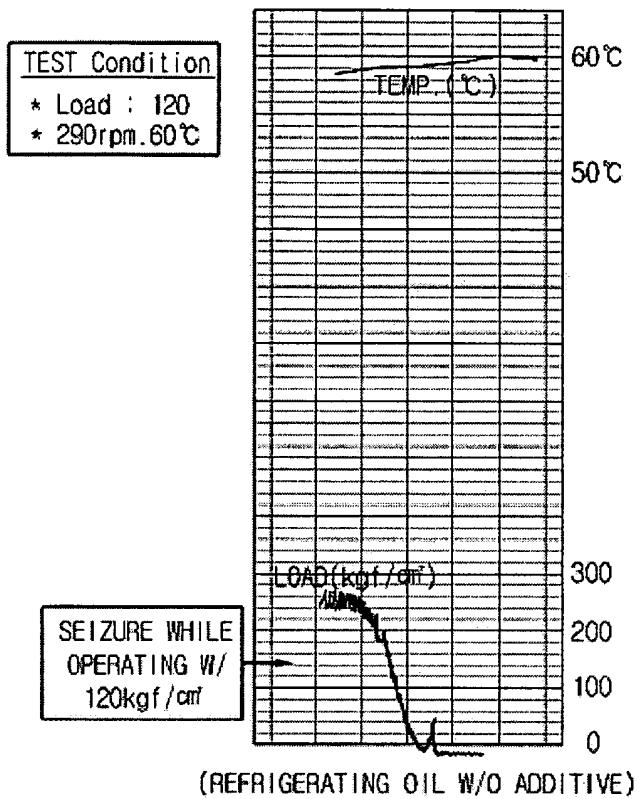


【Figure 3】

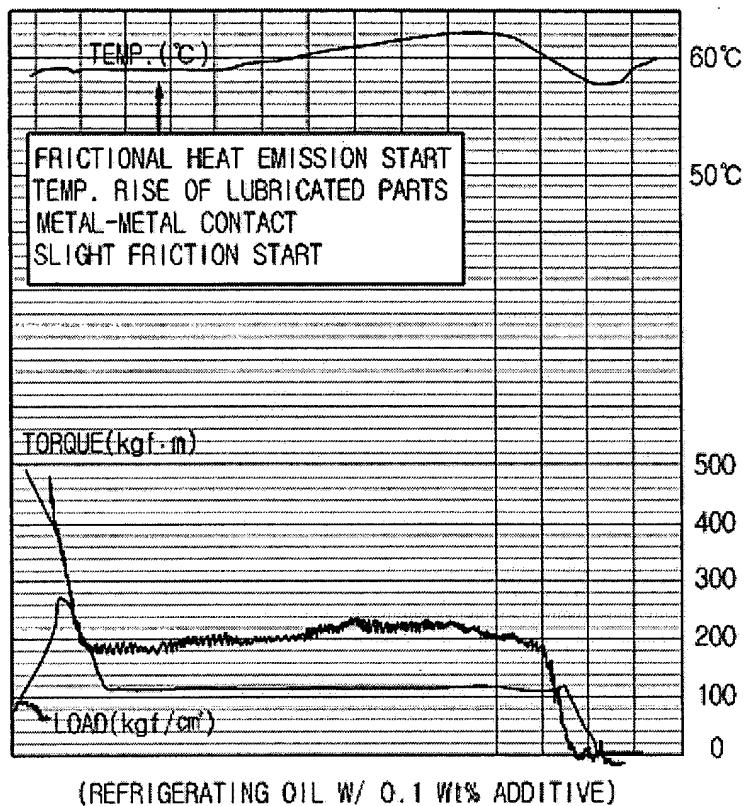
| No. | Solvent | Nano Particles | Production Method | No. | Pin WEAR | V-Block WEAR | EXPERIMENTATION RESULT |
|-----|---------|------------------------|-------------------|-----|----------|--------------|------------------------|
| 1 | 4GSI | None | - | 1 | 6.6 mg | 0.45 mg | Pin WEAR MIN. |
| 2 | 4GSI | Fullerene 0.1 wt % | Sonicating 1hr | 2 | 12.14 mg | 0.52 mg | - |
| 3 | 4GSI | Fullerene 0.01 wt % | Sonicating 1hr | 3 | 9.6 mg | 0.29 mg | V-Block WEAR MIN. |



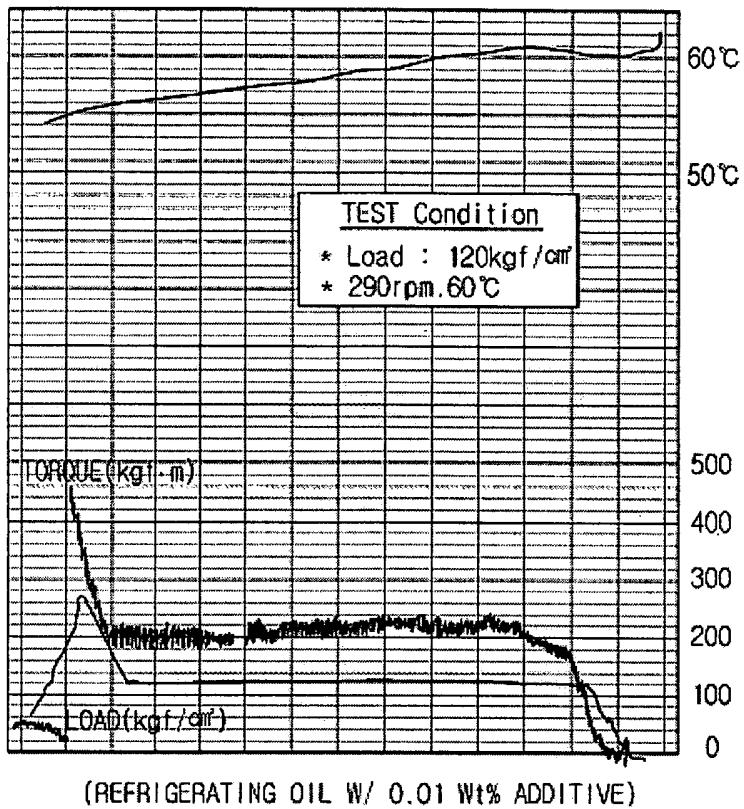
【Figure 4】



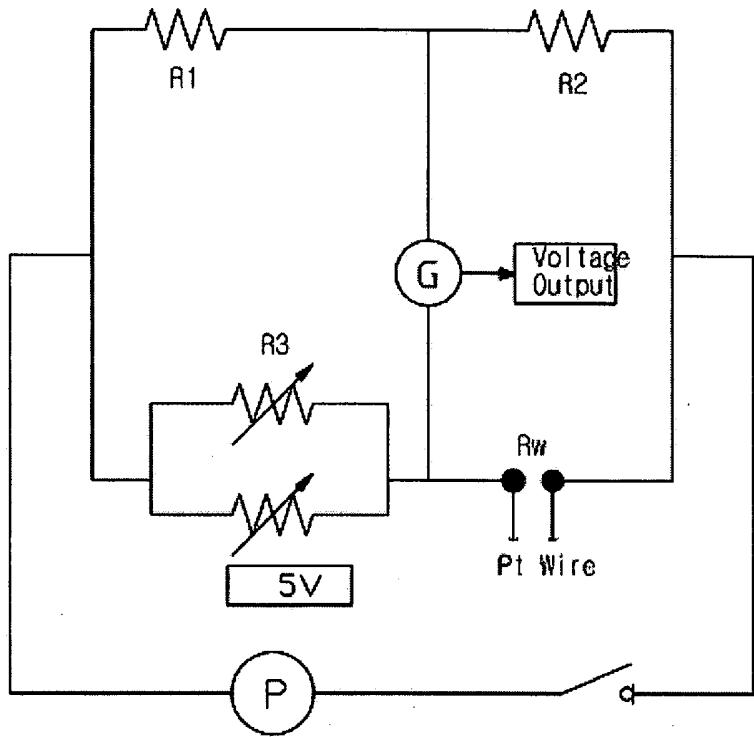
【Figure 5】



【Figure 6】



【Figure 7】



【Figure 8】

